To:

"dgking@google.com" <dgking@google.com> "tonyli@google.com" <tonyli@google.com>

From: Cc:

Bcc:

Received Date:

2008-02-01 09:16:10 GMT

Subject:

AID Notes

I've shared a document with you called "AID Notes": http://docs.google.com/a/google.com/Doc?id=dgrsjxjd_116d66zk9fb&invite=cnnrdkr

It's not an attachment -- it's stored online at Google Docs. To open

this document, just click the link above. --

Summary

Music content is a key element to Youtube's success. Premium music content is the most watched genre of content on YouTube. Thus, it is imperative that we acquire, and allow content owners to claim, as much content as possible to promote the growth and success of YouTube.

Audio Fingerprinting is the YouTube's next step in allowing music copyright owners to claim and monetize content. Currently, Audible Magic, a 3rd party matching service, allows YouTube to conduct audio matching of content. However, this service is imprecise, and YouTube has to pay a fee to use the service. Thus it is vital that YouTube develop its own audio matching service, along with the requisite reference database. YouTube cannot monetize content that does not have publisher data, as we have no way to report to and pay publishers, who share ownership of songs with music labels; currently, only music label data is available to us. By opening up our systems to ingest publisher data as well as label data per song, content on YouTube can then be claimed and monetized. In addition, the ingestion of audio files will allow us to match against audio portions of videos, thus giving content owners the ability to claim more content.

Reporting

Collection societies (Owner)

need to report to the collection societies # of views for songs, and the collection societies will handle payment to the publishers (EMEA) Publisher (Owner)

will get information on # of views, and will be paid directly Aggregator Labels (Owner)

will get reporting information by publisher and # of views

Can be multiple publishers

Can be multiple primary publishers - secondary publisher data is optional, as they are not paid

Publishers are treated as content owners, but currently cannot place a claim on content

Questions

Videos - rights are taken care of (how?) Should publishers have a separate frontend? How is UMG giving us their publisher feed?

Open issues

Prioritize different % of payment to multiple claimants (talk to Franck?) Case for multiple publishers in different territories

DATE:

12-12-08

EXHIBIT#

DEPONENT:

CASE: Viacom, et al., v. YouTube, et al., The Football Association Premier League, et al., v. YouTube, et al.,

Case Nos. 07-CV-2203 and 07-CV-3582 A. Ignacio Howard, CLR, RPR, CSR No. 9830 G00001-01403792

ភ្នំFigueira Decl. Tab ទំ

66

Need from Partner XML capabilities Information File format - MP3, kHz? Is primary/secondary publisher consistent throughout the industry?

66-0002

Music Label Ingestion of Publisher Information

ISRC - International Standard Recording Code (international unique identifier of sound or music label recordings) ISWC - International Standard Music Work Code (international unique identifier of written song) CAE - Composer, Author and Publisher (unique publisher identifier) iPI - interested party information (unique publisher identifier)

Key People

YT: David King - PM Franck Chastagnol - Tech Lead Frey Waid - SWE Yiling Su - SWE Jianliang Zhao - SWE Kevin Yen - SPM Manager Kelsey LeBeau - SPM Margaret Healy - SPM Chris Maxcy - SPM Director **PSO** Mark Yoshitake - TPM Tony Li - TPM Chris LaRosa - TAM Justin Min - TAM Bonnie Han - TAM Eng Richard Tucker SWE

Matt Wiseman - PM

Agenda for call What Google needs - can the label provide this info? Song ISWC Publisher Name (and Secondary Publishers) CAE/IPI number Ownership % Territory info How can we make

Unrelated Buy Now button need Audio ISRC to link to amazon/itunes, etc